# **RULES AND REGULATIONS (AI - SENIORS)**

## **Eligibility Criteria:**

- Participant Eligibility: Diploma, Degree, B. Tech students are eligible to participate.

# **Team Composition:**

- Each team must consist of 2/3/4 members.
- Teams must remain the same throughout all rounds up to the finals.

# **Equipment:**

- Participants must bring their own laptops and chargers.
- Ensure all necessary libraries (e.g., pandas, scikit-learn, matplotlib, seaborn) are preinstalled on their laptops.
- Participants can choose to solve the problem statements using Jupyter Notebook or Google Colab (web-based).

#### **Internet Access:**

- Use of the internet is strictly limited to accessing documentation, previous work, and relevant educational resources.
- Browsing unrelated websites, seeking external help, or using communication platforms during the competition is prohibited.

### **System File Access:**

- Access to system files or any local files not directly related to the competition is prohibited.
- Participants should only use files and resources they have pre-downloaded or prepared specifically for the competition.
- All files and resources on participants' laptops will be verified before the competition to ensure compliance with these rules.

### **Rounds and Participation:**

- The preliminary round will be conducted online.
- The zonal and final rounds will require participants to be present at the venue.
- Problem statements will be provided on the spot during the zonal and final rounds.

## **Problem Solving:**

- For the zonal round, supervised learning techniques should be used to solve the given problem.
- For the final round, unsupervised learning techniques should be applied to the provided problem.

# **Judging and Selection:**

- Judges' decisions are final; any disputes or disruptions can lead to immediate disqualification to maintain a fair and respectful environment.
- Judges will evaluate projects based on the presentation, accuracy and effectiveness of the AI solutions, the creativity and innovation in approach, and the clarity and quality of data analysis and visualizations.
- Teams will also be assessed on their ability to clearly and effectively present their project findings and methodologies.